

Photographs dated 1/5/89 from E & E  
Preliminary Assessment of 1/20/89.

90069057



ECOLOGY AND ENVIRONMENT, INC.

DALLAS, TEXAS

MEMORANDUM

*x-Ref SA Vol #1*

To: Ed Sierra, Region VI RPO  
Thru: K. H. Malone, Jr., FITOM *km*  
From: Michael Watson, FIT Chemist *MW*  
Date: January 20, 1989  
Subj: Preliminary Assessment for Texas and Northern Lone Star Warehouse Company, Lone Star, Morris County, TX (TXD981158249)  
TDD #F06-811-30  
PAN #FTX0816PAA

SUPERFUND FILE

JUL 27 1992

REORGANIZED

1. Site Information

Texas and Northern Lone Star Warehouse Company stores and processes steel pipe and tubing. The facility is registered with the Texas Water Commission as a generator, storer and disposer of hazardous waste. It occupies a large area in Morris County, which is bounded by FM250 on the eastern perimeter and a 1.5 mile stretch of Rock Springs Road (also Cass 2975) on its western boundary. The southern boundary is unknown (Figure 1). T & N is listed as the owner of only 16.4 acres in the northern portion of the site. The rest of the site is listed as belonging to Lone Star Steel, T & N's parent company and past owner. On January 5, 1989, a public announcement was made over the Morris County local airways that Lone Star Steel had now divided itself into seven independent corporations, three of which were new. As a result, the current ownership of T & N is unknown.

T & N is located in the drainage area of the Cawhorn Creek Basin, Latitude 32°57'14"N, Longitude 94°39'20"W, three miles northeast of the town of Lone Star in Morris County. Lone Star has a population of 2,023 and uses water from the Lake of the Pines for domestic, industrial and irrigation purposes (Reference 1). There are records of wells in the area (Reference 2; Reference 3). Most, if not all, are considered to be inactive or abandoned at this time.

Lone Star Steel has been in operation since 1942 (Reference 4; Reference 5), but the date of Texas and Northern's creation is unknown. There are at least three Solid Waste Management Units (SWMUs) at T & N: an above-ground tank for the storage of heavy equipment, locomotive and vehicle oils, a container storage area for waste solvent (a waste thread lubricant), and a facility landfill (Reference 6). T & N generates used oils, metals, and spent solvents. T & N has manually disposed of an unknown quantity of waste solvent into the landfill. The number of

PRELIMINARY REPORT  
This does not constitute  
final opinion of EPA

Reviewed by 6H-ES  
Date *DW* 5/5/89

*78 241000029*



PHOTOGRAPHER/WITNESS

Michael Watson

1-5-89/11:20/SW

DATE / TIME / DIRECTION

Pipe drainage

COMMENTS

T&N Lone Star Industries  
 on paved portion of  
 Road labeled Cass -  
 2975.

PHOTOGRAPHER/WITNESS

Michael Watson

1-5-89/11:25/SW

DATE / TIME / DIRECTION

Gate &amp; Private Rd

COMMENTS

T&N Lone Star Ind.  
 On paved portion of  
 Road labeled  
 Cass 2975 (at  
 unpaved S end).





Pg 2 of 9

Photographer / Witness

Richard Watson

Date / Time / Direction

1-5-89/H:20/SW

Comments: T&N Lone Star Ind.

#3 & #4 Part of Scan

(5 frames) from S to N on

Cass 2975





Pg 3 of 9

Photographer / Witness

Michael Watson

Date / Time / Direction

1-5-89 / 11:20 / SW

Comments: T&N Lone Star

Warehouse. Part of Scan

(5 frames) from S To N on

← #5 Cass 2975

Frame #5

Frame #6





NO. 7



PHOTOGRAPHER/WITNESS

Michael Watson

DATE / TIME / DIRECTION

1-5-89/19:20/SW

COMMENTS

T&N Lone Star Warehouse  
#5 of 5 in SCOO from  
South To North

PHOTOGRAPHER/WITNESS

Michael Watson

DATE / TIME / DIRECTION

1-5-89/10:00/SW

COMMENTS

Suspected location  
of Pit on property  
of T&N Lone  
Star Warehouse

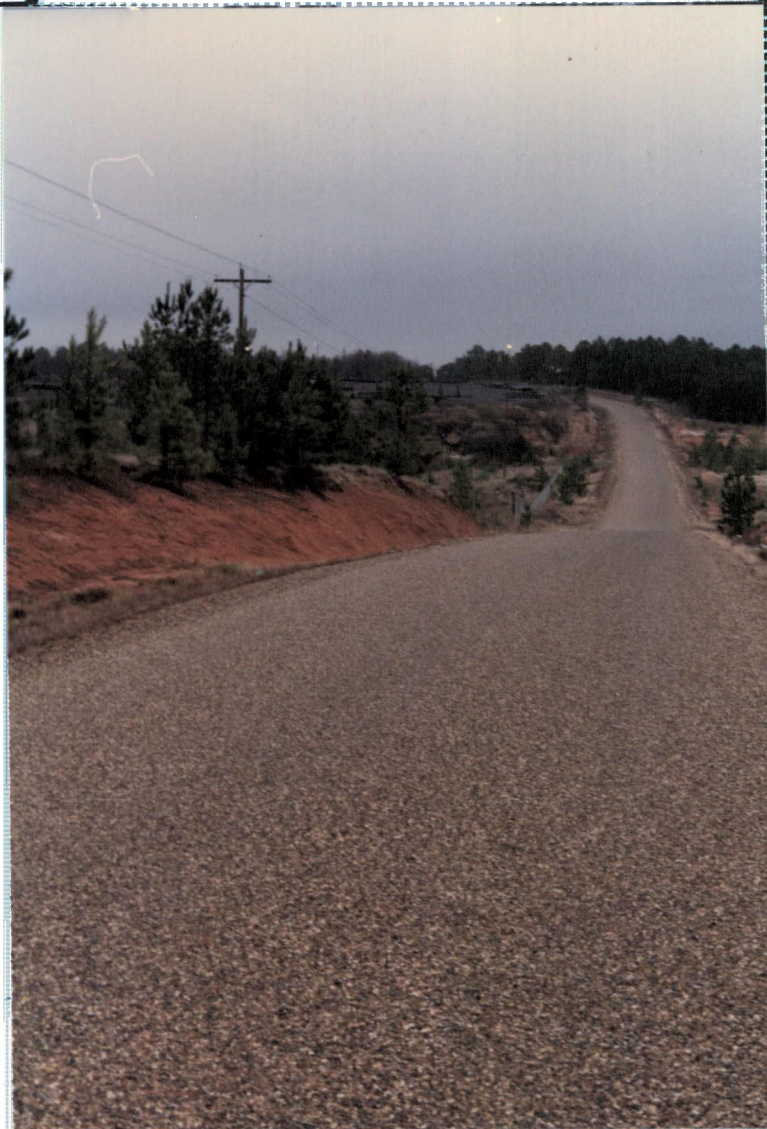


NO.

8



NO. 9A



PHOTOGRAPHER/WITNESS

Michael Watson  
DATE / TIME / DIRECTION

1/5/89/10:50/NW

COMMENTS

T2 N Lone Star Warehouse  
N end of property  
on unnamed Rd  
(S end is Cass 2975)  
Showing Drainage  
Ditch

PHOTOGRAPHER/WITNESS

Michael Watson  
DATE / TIME / DIRECTION

COMMENTS

NO.







PHOTOGRAPHER/WITNESS

Michael Watson

DATE / TIME / DIRECTION

1/5/89 / 10:30 / NW

COMMENTS

T&N Lone Star  
Warehouse - Southern  
End of Property on  
Cass 2975

PHOTOGRAPHER/WITNESS

Michael Watson

DATE / TIME / DIRECTION

1/5/89 / 10:45 / SW

COMMENTS

T&N Lone Star Warehouse  
Another Private Road /  
gate from Cass  
2975 (South of  
Frame #1)



PROPERTY  
T&N LONE STAR WOOD  
NO TRESPAS  
VIOLATORS WILL BE PROSECUTED



NO.

11



PHOTOGRAPHER/WITNESS

Michael Watson  
1/5/89/10:40/ NE

DATE / TIME / DIRECTION

T-N Lone Star Warehouse

COMMENTS

Entrance from Morris  
County FM 250

PHOTOGRAPHER/WITNESS

Michael Watson

DATE / TIME / DIRECTION

1/5/89/10:40/ E

COMMENTS

Entrance To  
T-N Lone Star Warehouse  
from Morris County  
FM 250



NO.

12



NO.

13



PHOTOGRAPHER/WITNESS

Michael Watson

1/5/89 / 10:40 / E

DATE / TIME / DIRECTION

T&N Lone Star Ware-  
house

COMMENTS

Entrance from  
Morris County  
Fm 250

PHOTOGRAPHER/WITNESS

Michael Watson

1/5/89 / 10:40 / SE

DATE / TIME / DIRECTION

T&N Lone Star Warehouse

COMMENTS

Entrance from  
Morris County  
Fm 250



NO.

14



PG 9 OF 9

NO. 15

PHOTOGRAPHER/WITNESS

DATE / TIME / DIRECTION

COMMENTS

PHOTOGRAPHER/WITNESS

Michael Watson

DATE / TIME / DIRECTION

1/5/89 / 10:40 / SE

COMMENTS

Entrance To T&N

Lone Star Warehouse

From Morris

County FM 250



NO.

15